## BOOK REVIEW

Insects Injurious to the Household and Annoying to Man, by Glenn W. Herrick. The Macmillan Company, New York, 1926. \$3.00. (Revised edition.)

Red ants, cockroaches, "buffalo bugs," clothes moths, bed bugs, fleas, houseflies and mosquitoes. Lives there a housekeeper who at some time or another has not experienced dismay at finding her domicile invaded by at least one of these pests about which her knowledge is very meager? Professor Herrick's book, which has been written especially for the housekeeper, contains adequate accounts of all insects that live in houses and are injurious or annoying to the dweller or infest his furnishings and foodstuffs. In addition there are chapters devoted to human parasites, to the insects that annoy the camper and to the poisonous species. Full information is given for their control and the revised edition embodies the results of recent investigations and discoveries. This book which is a model of its kind is printed in clear type, contains numerous illustrations and is attractively bound. It deserves a permanent place in the home library and certainly should be in the possession of every one interested in domestic science. Entomologists too, in particular those in official capacities will find the revised edition of value for reference purposes and for the new information that it contains.— H. B. Weiss.

Applied Entomology, by H. T. Fernald. McGraw-Hill Book Company, 1926. (Second edition), 395 pp. \$3.50.

It is not unusual for a review to commence by directing attention to the minor mistakes of the author and to end by damning the book with faint praise. In the present notice I shall avoid at least such conventional extremes. Professor Fernald after years of teaching experience presents the science of applied entomology in broad, general outlines, such as are needed by the agricultural college student whether in later years he specializes in entomology or not. Chapters are devoted to insects and related creatures, the external and internal structure of insects, their development, insecticides and relationships, the major portion of the book being adhibited to discussions of the various orders